



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov

BIBDATASHEET

Bib Data Sheet

CONFIRMATION NO. 4402

SERIAL NUMBER 10/710,562	FILING OR 371(c) DATE 07/21/2004 RULE	CLASS 438	GROUP ART UNIT 2891	ATTORNEY DOCKET NO. BUR920040048US1 (17543)
-----------------------------	--	--------------	------------------------	---

APPLICANTS

Timothy H. Daubenspeck, Colchester, VT;
 Jeffrey P. Gambino, Westford, VT;
 Christopher D. Muzzy, Burlington, VT;
 Wolfgang Sauter, Richmond, VT;

** CONTINUING DATA *****

** FOREIGN APPLICATIONS *****

IF REQUIRED, FOREIGN FILING LICENSE GRANTED **

09/08/2004

Foreign Priority claimed	<input type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY	SHEETS DRAWING	TOTAL CLAIMS	INDEPENDENT CLAIMS
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	VT	6	21	4
Verified and Acknowledged	Examiner's Signature _____ Initials _____				

ADDRESS

24241

TITLE

DAMASCENE PATTERNING OF BARRIER LAYER METAL FOR C4 SOLDER BUMPS

FILING FEE RECEIVED 1174	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	---	---